

**In the Abstract**

Please enter the following amended Abstract:

--

The present invention relates to a method of improving the tensile, elongation, and/or modulus (overall toughness) of a radiation curable composition by reacting in a free multi-functional isocyanate prior to curing. Also, radiation-curable compositions are provided that include

(i) a component represented by the following formula (a);



wherein A represents a (meth)acrylate group; and

X<sub>1</sub> represents an aliphatic or aromatic group; and

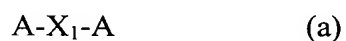
(ii) a urethane (meth)acrylate component comprising a (meth)acrylate group, said X<sub>1</sub>, and in addition a residue of a multifunctional isocyanate.

--.

## ABSTRACT OF THE DISCLOSURE

The present invention relates to a method of improving the tensile, elongation, and/or modulus (overall toughness) of a radiation curable composition by reacting in a free multifunctional isocyanate prior to curing. Also, radiation-curable compositions are provided that include

- (i) a component represented by the following formula (a);



wherein A represents a (meth)acrylate group; and

X<sub>1</sub> represents an aliphatic or aromatic group; and

- (ii) a urethane (meth)acrylate component comprising a (meth)acrylate group, said X<sub>1</sub>, and in addition a residue of a multifunctional isocyanate.